

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.

10/689,713

Applicant (s) Filed

Verghese, et al. March 24, 2005

TC/A.U.

unknown

Examiner

unknown

Title

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RESINS

Docket No.
Customer No.

63305A 00109

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Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT

Pursuant to Applicant's duty of disclosure under 37 CFR §1.56, the Examiner's attention is directed to the information identified in the attached Form PTO/SB/08a.

The cited U.S. patents and patent application publications are listed on Form PTO/SB/08a. A copy of the cited foreign patent documents and non-patent literature are enclosed herewith. The Examiner is requested to review each reference and formulate his/her own understanding thereof.

Respectfully submitted,

Registration No. 30,887

Phone: (989) 636-9361

P. O. Box 1967 Midland, MI 48641-1967 JRP/kdh

PTO/SB/08A (08-03)

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Substitute for form 1449/PTO

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 3

Complete if Known			
Application Number	10/689713		
Filing Date	March 24, 2005		
First Named Inventor	Verghese		
Art Unit	Not Assigned		
Examiner Name	Not Assigned		
Attorney Docket Number	63305A		

Examiner Initials*	Cite	Document Number	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevan Passages or Relevant Figures Appear
minais	No. ¹	Number-Kind Code ² (if known)	(101101-00-11111)	Cited Document	rassages or Helevant Figures Appear
		US-3,316,195	04-25-1967	Raybestos-Manhattan, Inc.	
		US-3,496,250	02-17-1970	Borg-Warner Corporation	
		US-3,499,949	03-10-1970	Phillips Petroleum Company	
		US-3,509,086	04-28-1970	E.I. du Pont de Nemours and	
				Company	
		US-3,804,735	04-16-1974	Continental Can Company, Inc.	
		US-3,856,883	21-24-1974	Ford Motor Company	
		US-3,892,819	07-01-1975	The Dow Chemical Company	
		US-3,923,922	12-02-1975	Borg-Warner Corporation	
		US-3,948,698	04-06-1976	Hercules Incorporated	
		US-4,014,771	03-29-1977	Bayer Aktiengesellschaft	
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		US-4,117,038	09-26-1978	Ciba-Geigy Corporaiton	
		US-4,119,609	10-10-1978	Shell Oil Company	
•		US-4,221,697	09-09-1980	Imperial Chemical Industries	
				Limited	
		US-4,431,782	02-14-1984	The Dow Chemical Company	
		US-5,427,726	06-27-1995	The Dow Chemical Company	
. —		US-6,287,992	September 11,	The Dow Chemical Company	
			2001		
		US-6,329,475	December 11,	The Dow Chemical Company	
			2001		
		US-	<u> </u>		

Examiner	Date
Signature	Considered

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4Form Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P. O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

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Substitu	ate for form 1449/PTO		Complete if Known			
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Application Number	10/689713			
		Filing Date	March 24, 2005			
		First Names Inventor	Verghese			
		Art Unit	Not Assigned			
		Examiner Name	Not Assigned			
Sheet	2 of	3	Attorney Docket Number	63305A		

xaminer Initials*	Cite No. ¹	Document Number Country Code ³ - Number-Kind	Publication Date (MM-DD- YYYY)	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
		Code ⁵ (if known) EP 78,527	May 11, 1983	Stauffer Chemical Company		╁┍
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Substitute for form 1449/PTO	Complete if Known		
INFORMATION DISCLOSURE STATEMENT	Application Number	10/689713	
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BY APPLICANT	First Named Inventor	Verghese	
(Use as many sheets as necessary)	Art Unit	Not Assigned	
	Examiner Name	Not Assigned	
Sheet 3 63305A 3	Attorney Docket Number	63305A	

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	т6		
		Lee and Neville, Handbook of Epoxy Resins, Chapter 2, McGraw Hill, N. Y. (1967).			
		Rubber-Modified Thermoset Resins, American Chemical Society (1984)			
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Considered

Signature

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¹Applicant's unique citation designation number (option). ²Applicant is to place a check mark here in English language Translation is attached.